

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/052561

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F16H7/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 42 43 451 A (SCHAEFFLER WAEZLAGER KG) 23 June 1994 (1994-06-23) figure 4	1-4,6-8
X	US 2003/109342 A1 (ZAMM JOSEPH W ET AL) 12 June 2003 (2003-06-12) figures	1,5,8,9
X	US 4 416 647 A (WHITE JR JACK D) 22 November 1983 (1983-11-22) figures	1,5,8
X	DE 199 26 613 A (SCHAEFFLER WAEZLAGER OHG) 14 December 2000 (2000-12-14) figures	1,5,8,9
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

19 January 2005

Date of mailing of the international search report

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/039944 A1 (ALI IMTIAZ ET AL) 4 April 2002 (2002-04-04) figures	1,5,8,9
X	WO 02/10615 A (SCHAEFFLER WAEZLAGER OHG ; BERGER RUDOLF (DE); BOGNER MICHAEL (DE); P) 7 February 2002 (2002-02-07) figures	1,5,8
X	WO 00/77422 A (SCHAEFFLER WAEZLAGER OHG ; BOGNER MICHAEL (DE)) 21 December 2000 (2000-12-21) figures	1,5,8
X	US 4 758 208 A (BARTOS ANDREW L ET AL) 19 July 1988 (1988-07-19) figures	1,5,8
X	DE 199 26 647 A (SCHAEFFLER WAEZLAGER OHG) 14 December 2000 (2000-12-14) figures	1,5,8
X	DE 199 26 612 A (SCHAEFFLER WAEZLAGER OHG) 14 December 2000 (2000-12-14) figures	1,5,8,9

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Information on patent family members

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